

EAST 09/784,586  
Dnt 6/21/04

L Number	Hits	Search Text	DB	Time stamp
1	498	even.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/21 08:34
2	✓14	even.in. AND ((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/21 08:39
4	✓2	5999525.pn. OR 6195697.pn.	USPAT	2004/06/21 08:46
5	612	(H.320 OR H-320 OR (H ADJ1 "320") OR H320)	USPAT	2004/06/21 10:33
6	41302	((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM OR AAL2 OR AAL5)	USPAT	2004/06/21 08:47
7	*✓189	((H.320 OR H-320 OR (H ADJ1 "320") OR H320)) AND ((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM OR AAL2 OR AAL5))	USPAT	2004/06/21 10:19
8	✓6	6222843.URPN.	USPAT	2004/06/21 09:30
9	✓10	6026080.URPN.	USPAT	2004/06/21 09:52
10	✓7	("5754787"   "5838664"   "6006253"   "6026080"   "6201859"   "6317795"   "6377995").PN.	USPAT	2004/06/21 09:53
11	0	6704769.URPN.	USPAT	2004/06/21 09:54
12	172	(annex' ADJ1 "C") OR annex\$1C	USPAT	2004/06/21 13:13
13	*✓0	((H.320 OR H-320 OR (H ADJ1 "320") OR H320)) AND ((annex ADJ1 "C") OR annex\$1C)	USPAT	2004/06/21 10:21
14	*✓20	((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM OR AAL2 OR AAL5)) AND ((annex ADJ1 "C") OR annex\$1C)	USPAT	2004/06/21 10:26
15	2421	((multi\$point ADJ1 control\$3 ADJ1 unit\$1) OR MCU)	USPAT	2004/06/21 10:29
16	175	((multi\$point ADJ1 control\$3 ADJ1 unit\$1) OR MCU)) AND ((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM OR AAL2 OR AAL5))	USPAT	2004/06/21 10:29
17	✓44	((multi\$point ADJ1 control\$3 ADJ1 unit\$1) OR MCU)) SAME (((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM OR AAL2 OR AAL5))	USPAT	2004/06/21 10:29
18	813	(H.323 OR H-323 OR (H ADJ1 "323") OR H323)	USPAT	2004/06/21 17:47
19	✓2	((H.323 OR H-323 OR (H ADJ1 "323") OR H323)) AND ((annex ADJ1 "C") OR annex\$1C)	USPAT	2004/06/21 10:35
20	✓10	((annex ADJ1 "C") OR annex\$1C) AND "323"	USPAT	2004/06/21 10:36
24	23013	"323" SAME "320"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/21 12:49
25	✓32	"323" SAME "320" SAME (((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM OR AAL2 OR AAL5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/21 12:49
26	✓✓316	((H.323 OR H-323 OR (H ADJ1 "323") OR H323)) AND ((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM OR AAL2 OR AAL5))	USPAT	2004/06/21 17:32
28	✓5	("5918019"   "6070192"   "6084956"   "6094437"   "6349336").PN.	USPAT	2004/06/21 16:34
29	✓1	6006253.pn.	USPAT	2004/06/21 17:24
37	✓14	(AAL5 OR AAL-5 OR (ATM ADJ1 adaptation ADJ1 layer ADJ1 ("5" OR five)) ) SAME (RTP OR (real ADJ1 time ADJ1 protocol\$1))	USPAT	2004/06/21 17:59
38	740	(AAL5 OR AAL-5 OR (ATM ADJ1 adaptation ADJ1 layer ADJ1 ("5" OR five)) )	USPAT	2004/06/21 17:59
39	*✓22	((H.323 OR H-323 OR (H ADJ1 "323") OR H323)) AND ((AAL5 OR AAL-5 OR (ATM ADJ1 adaptation ADJ1 layer ADJ1 ("5" OR five)) ))	USPAT	2004/06/21 17:59

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **26** of **1046194** documents.  
A maximum of **500** results are displayed, **15** to a page, sorted by **Publication year** in **Descending** order.

## Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

sip &lt;and&gt; (323 or h\*323)

Search

☐ Check to search within this result set

## Results Key:

**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

### 1 Developing applications for Internet telephony: a case study on the use of parlay call control APIs in SIP networks

*Ghitho, R.H.; Sylla, K.;*

Network, IEEE , Volume: 18 , Issue: 3 , May-June 2004

Pages:48 - 55

[Abstract] [PDF Full-Text (1758 KB)] IEEE JNL

### 2 Creating value added services in Internet telephony: an overview and a case study on a high-level service creation environment

*Glitho, R.H.; Khendek, F.; De Marco, A.;*

Systems, Man and Cybernetics, Part C, IEEE Transactions on , Volume: 33 , Issue: 4 , Nov. 2003

Pages:446 - 457

[Abstract] [PDF Full-Text (643 KB)] IEEE JNL

### 3 Performance optimization of VoIP calls over wireless links using H.323 protocol

*Das, S.K.; Lee, E.; Basu, K.; Sen, S.K.;*

Computers, IEEE Transactions on , Volume: 52 , Issue: 6 , June 2003

Pages:742 - 752

[Abstract] [PDF Full-Text (459 KB)] IEEE JNL

### 4 A scalable distributed VoIP conferencing using SIP

*Prasad, R.V.; Hurni, R.; Jamadagni, H.S.;*

Computers and Communication, 2003. (ISCC 2003). Proceedings. Eighth IEEE International Symposium on , 30 June-3 July 2003

Pages:608 - 613 vol.1

[Abstract] [PDF Full-Text (294 KB)] IEEE CNF

### 5 End-to-end voice over IP testing and the effect of QoS on signaling

*De, B.S.; Joshi, P.P.; Sahdev, V.; Callahan, D.;*

System Theory, 2003. Proceedings of the 35th Southeastern Symposium on , 16-18 March 2003

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **8** of **1046194** documents.  
A maximum of **500** results are displayed, **15** to a page, sorted by **Publication year** in **Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

(323 or h\*323) and (320 or h\*320)

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard**1 Multimedia telehomecare system using standard TV set***Guillen, S.; Arredondo, M.T.; Traver, V.; Garcia, J.M.; Fernandez, C.;*

Biomedical Engineering, IEEE Transactions on , Volume: 49 , Issue: 12 , Dec. 2002

Pages:1431 - 1437

[\[Abstract\]](#)   [\[PDF Full-Text \(1321 KB\)\]](#)   **IEEE JNL****2 T.120/H.32x-based multimedia conferencing design***Minzhe Zhao; Mingshu Li;*

Computer Supported Cooperative Work in Design, The Sixth International Conference on, 2001 , 12-14 July 2001

Pages:146 - 148

[\[Abstract\]](#)   [\[PDF Full-Text \(236 KB\)\]](#)   **IEEE CNF****3 EURESCOM services platform***Nieuwenhuis, L.J.M.; Van Halteren, A.T.;*

Telecommunications Information Networking Architecture Conference Proceedings, 1999. TINA '99 , 12-15 April 1999

Pages:262 - 272

[\[Abstract\]](#)   [\[PDF Full-Text \(928 KB\)\]](#)   **IEEE CNF****4 ESPRIT project MIMICS: MCMCS field trial***Lazzerini, B.;*

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume: 2 , 7-11 June 1999

Pages:1117 - 1119 vol.2

[\[Abstract\]](#)   [\[PDF Full-Text \(296 KB\)\]](#)   **IEEE CNF****5 The design and implementation of open video conferencing software platforms using distributed object services***Houatra, D.;*

Computer Communications and Networks, 1999. Proceedings. Eight International Conference on , 11-13 Oct. 1999

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **6** of **1046194** documents.  
A maximum of **500** results are displayed, **15** to a page, sorted by **Publication year** in **Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.


☐ Check to search within this result set
**Results Key:**

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard

### 1 Multi-aging test technology for estimating long time performance of polymer insulators

*Han-Goo Cho; Se-Won Han; Un-Yong Lee;*

Electrical Insulation, 2002. Conference Record of the 2002 IEEE International Symposium on , 7-10 April 2002

Pages:232 - 236

[\[Abstract\]](#)   [\[PDF Full-Text \(490 KB\)\]](#)   IEEE CNF

### 2 Unequal error protection for foveation-based error resilience over mobile networks

*Sanghoon Lee; Podilchuk, C.; Krishnan, V.; Bovik, A.C.;*

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 2 , 10-13 Sept. 2000

Pages:140 - 143 vol.2

[\[Abstract\]](#)   [\[PDF Full-Text \(384 KB\)\]](#)   IEEE CNF

### 3 Multi-aging test technology for estimating long time performance of polymer insulators

*Han-Goo Cho; Se-Won Han; Un-Yong Lee; Suk-Su Kim; Kee-Joe Lim;*

Properties and Applications of Dielectric Materials, 2000. Proceedings of the 6th International Conference on , Volume: 1 , 21-26 June 2000

Pages:375 - 378 vol.1

[\[Abstract\]](#)   [\[PDF Full-Text \(312 KB\)\]](#)   IEEE CNF

### 4 Real-time implementation of a scaleable channel coding scheme for mobile transmission of G.723.1 speech bitstream

*van den Berghe, L.; Si, S.M.; Gan, X.D.; Chen, T.; Miki, T.; Ohya, T.;*

Information, Communications and Signal Processing, 1997. ICICS., Proceedings of 1997 International Conference on , Volume: 3 , 9-12 Sept. 1997

Pages:1279 - 1283 vol.3

[\[Abstract\]](#)   [\[PDF Full-Text \(320 KB\)\]](#)   IEEE CNF

### 5 SDH management network: architecture, routing and addressing

**Welcome to IEEE Xplore<sup>®</sup>**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced

**Member Services**

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **0** of **1045422** documents.  
A maximum of **500** results are displayed, **15** to a page, sorted by **Publication year** in **Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

**Search**

☐ Check to search within this result set

**Results Key:**

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard

**Results:**

**No documents matched your query.**

 **Print Format**

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Try our New Full-text Search Prototype **GO**[Help](#)

- 1) Enter a single keyword, phrase, or Boolean expression.  
Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)
- 2) Limit your search by using search operators and field codes, if desired.

Example: optical &lt;and&gt; (fiber &lt;or&gt; fibre) &lt;in&gt; ti

- 3) Limit the results by selecting Search Options.

- 4) Click Search. See [Search Examples](#)

(h\*323 or 323) and (atm or  
(asynchronous adj1 transfer  
adj1 mode\*))

Start Search

Clear

Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)

Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)

## Search Options:

## Select publication types:

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

## Select years to search:

From year:  to 

## Organize search results by:

Sort by: In:  orderList  Results per page

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **31** of **1046194** documents.  
A maximum of **500** results are displayed, **15** to a page, sorted by **Publication year** in **Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

sip &lt;and&gt; voip

☐ Check to search within this result set
**Results Key:**

**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

**1 Design and implementation of a SIP-based VoIP architecture**

*Zeadally, S.; Siddiqui, F.;*

Advanced Information Networking and Applications, 2004. AINA 2004. 18th International Conference on , Volume: 2 , 29-31 March 2004  
Pages:187 - 190

[\[Abstract\]](#)    [\[PDF Full-Text \(236 KB\)\]](#)    IEEE CNF

**2 Performance optimization of VoIP calls over wireless links using H.323 protocol**

*Das, S.K.; Lee, E.; Basu, K.; Sen, S.K.;*

Computers, IEEE Transactions on , Volume: 52 , Issue: 6 , June 2003  
Pages:742 - 752

[\[Abstract\]](#)    [\[PDF Full-Text \(459 KB\)\]](#)    IEEE JNL

**3 An approach of integrating SIP in converged multimodal/multimedia communication services**

*Liu, F.; Guo, W.; Chou, W.; Wong, W.E.;*

Computer Communications and Networks, 2003. ICCCN 2003. Proceedings. The 12th International Conference on , 20-22 Oct. 2003  
Pages:137 - 142

[\[Abstract\]](#)    [\[PDF Full-Text \(279 KB\)\]](#)    IEEE CNF

**4 The performance analysis of SIP-T signaling system in carrier class VoIP network**

*Jung-Shyr Wu; Peir-Yuan Wang;*

Advanced Information Networking and Applications, 2003. AINA 2003. 17th International Conference on , 27-29 March 2003  
Pages:39 - 44

[\[Abstract\]](#)    [\[PDF Full-Text \(425 KB\)\]](#)    IEEE CNF

**5 End-to-end voice over IP testing and the effect of QoS on signaling**

*De, B.S.; Joshi, P.P.; Sahdev, V.; Callahan, D.;*

System Theory, 2003. Proceedings of the 35th Southeastern Symposium on , 16-



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [more »](#)

"annex c" "h.323" +"pdf" +"ATM"

Search

[Advanced Search](#)  
[Preferences](#)

Internet 09/784,586

DWL 6/2/04

Web

Results 151 - 151 of about 344 for "annex c" "h.323" +"pdf" +"ATM". (1.22 seconds)

[PDF] [3G TS 23.107](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 34 **Annex C** (normative ): Determine which QoS profile is of highest QoS ... 3G 3 rd Generation

AMR Adaptive Multirate speech codec **ATM** Asynchronous Transfer Mode ...

[souinfo.com/~hugang/3gpp/specs/23107-310.pdf](#) - Supplemental Result - [Similar pages](#)

[ [More results from souinfo.com](#) ]

*In order to show you the most relevant results, we have omitted some entries very similar to the 151 already displayed.*

*If you like, you can repeat the search with the omitted results included.*

◀ Goooooooooooooogle

Result Page: [Previous](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [14](#) [15](#) [16](#)

"annex c" "h.323" +"pdf" +"ATM"

Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2004 Google





[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [more »](#)

[Advanced Search](#)  
[Preferences](#)

**Web**

Results **71 - 74** of about **102** for **+"annex c" +"h.323" +"h.320" +"pdf" +"gateway" +"atm". (0.24 seconds)**

[PDF] [Verification of Voice over IP Lars Romin Bengt Wedelin](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... describes briefly Ericsson's system of VoIP and relates to ITU-T recommendation

**H.323**. ... solution area using MD110 2 release BC10 and the new IP **Gateway** product ...

[www.cs.columbia.edu/~hgs/papers/others/1999/Qazz9904\\_Verification.pdf](http://www.cs.columbia.edu/~hgs/papers/others/1999/Qazz9904_Verification.pdf) -

Supplemental Result - [Similar pages](#)

[PDF] [3G-324M Video Client/Server](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... ITU International Telecommunication Union MGW Media **Gateway** MMP

Multimedia ... for multimedia access: H.324, **H.323**, SIP and ... to be the PSTN counterpart of **H.320**. ...

[www.d.kth.se/~i95\\_win/exjobb/Thesis\\_Andersson\\_Wirde\\_A.pdf](http://www.d.kth.se/~i95_win/exjobb/Thesis_Andersson_Wirde_A.pdf) - Supplemental Result

- [Similar pages](#)

[PDF] [基本用語集](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Address Translation **Gateway** ) シスコ用語集のATG参照。 ■ATH ( ATtention Hangup )

アテンション ハングアップ。 ■**ATM** ( Asynchronous ...

[www.dst.ne.jp/service/cisco/pdf0207/p264-313/p264-313.pdf](http://www.dst.ne.jp/service/cisco/pdf0207/p264-313/p264-313.pdf) - Supplemental Result -

[Similar pages](#)

[PDF] [VoIP 기술동향](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 6-8 kbps Compatibility Call Control(**H.323**) CODEC (G ... Administration -Messaging IP to

PSTN **Gateway**(s) Client ... IP router network -(WDM/SDH/**ATM**) -DiffServ, MPLS ...

[www.krnet.or.kr/report/spec/T111-1.PDF](http://www.krnet.or.kr/report/spec/T111-1.PDF) - Supplemental Result - [Similar pages](#)

Sponsored Links

[Cheaper Prices at NexTag](#)

Find prices, tax, shipping, store ratings and product reviews.  
[www.nextag.com](http://www.nextag.com)

[H.323 Media Gateway VOCAL](#)

VOCAL offers customized SIP & **H.323** Gateways Software DSP Source Code  
[www.vocal.com](http://www.vocal.com)

[See your message here...](#)

*In order to show you the most relevant results, we have omitted some entries very similar to the 74 already displayed.*

*If you like, you can repeat the search with the omitted results included.*

◀ Gooooooooogle

Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2004 Google